

Table 1. Sequence and some characteristics of specific primers used for real-time PCR amplification.

Primer name		Sequence	Tm	GC [%]	Product size [bp]	Accession No.
<i>HvSOS1</i> (<i>HvNHX7</i>)	forward	5'-GGCACCAACAGGAAGATGAA-3'	57.1	50	190	AB089197
	reverse	5'-GATATGCAGGAGGCCAGAGA-3'	57.7	55		
<i>CIPK24</i> (<i>HvSOS2</i>)	forward	5'-ATGCCCAGATTGGTTCTCTC-3'	56.3	50	1347	JN655679
	reverse	5'-CACCACGTCTAAGGGCTACA-3'	58.1	55		
<i>CBL4</i> (<i>HvSOS3</i>)	forward	5'-GCTGCACCTCGAAAATCC-3'	55.6	55.6	1209	HM175881
	reverse	5'-AAACCGCTCGTCACTGCT-3'	58.6	55.6		
<i>HvNHX1</i>	forward	5'-GATGACCACCAAGGGGAAG-3'	56.5	57.9	2564	AB089197
	reverse	5'-TGGCAGCAAGAGAGATTGTG-3'	57.2	50		
<i>HVA/68</i>	forward	5'-TTCCGCAACCTAGAAGACGA-3'	60.9	50	2281	AB032840
	reverse	5'-GCGCTGGAGACCAAATAATG-3'	60.61	50		
<i>α-tubulin</i>	forward	5'-AGTGTCTGTCCACCCACTC-3'	60.1	60	1629	U40042
	reverse	5'-ATTCAGAGCACCGTCAAACC-3'	57.5	50		